	Application No.	Applicant(s)
Notice of Allowability	10/685,659	FANG ET AL.
	Examiner	Art Unit
	Edna Wong	1753
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The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED or other appropriate com GHTS. This application is	in this application. If not included munication will be mailed in due course. <b>THIS</b>
1. $\boxtimes$ This communication is responsive to <u>Amendment After Fin</u>	al dated July 30, 2007.	
2.  The allowed claim(s) is/are <u>21-23,25-32 and 35</u> .		
<ul><li>3. ☐ Acknowledgment is made of a claim for foreign priority ur</li><li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li></ul>	nder 35 U.S.C. § 119(a)-(d	d) or (f).
<ol> <li>Certified copies of the priority documents have</li> </ol>	been received.	
<ol><li>Certified copies of the priority documents have</li></ol>	been received in Applica	tion No
<ol><li>Copies of the certified copies of the priority do</li></ol>	cuments have been receiv	ved in this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to fIENT of this application.	file a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) ☐ including changes required by the Notice of Draftspers		iew ( PTO-948) attached
1)  hereto or 2)  to Paper No./Mail Date	-	
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date		or in the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written or he header according to 37	n the drawings in the front (not the back) of CFR 1.121(d).
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MA FOR THE DEPOSIT OF E	TERIAL must be submitted. Note the BIOLOGICAL MATERIAL.
	•	•
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of	Informal Patent Application
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413),
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper N	o./Mail Date 's Amendment/Comment
Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit	<u>_</u>	's Statement of Reasons for Allowance
of Biological Material	 9.	_
		- Smolling -
		EDNIA MANAGO
	•	PRIMARY EXAMINER

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## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Claim 32, line 4, the word -- the -- has been inserted after the word "of" (second occurrence).

## REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

Claims **21-23**, **25-29** and **35** define over the prior art of record because the prior art does not teach or suggest a method comprising electroplating as presently claimed, esp., wherein the solution comprises a polyethyleneglycol <u>alkyl-3-sulfopropyl</u> diether.

Claims **30-32** define over the prior art of record because the prior art does not teach or suggest a method comprising the step of electroplating as presently claimed, esp., wherein the bath includes between approximately 1 and 2 grams per liter of one or more polyethyleneglycol alkyl-3-sulfopropyl diethers.

The prior art does not contain any language that teaches or suggests the above. Kurze et al. teaches polyethyleneglycol <u>naphthyl</u>-3-sulfopropyl diether compounds. A naphthyl is not the same as an alkyl. Application/Control Number: 10/685,659

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Therefore, a person skilled in the art would not have been motivated to adopt the above conditions, and a prima facie case of obviousness cannot be established.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edna Wong whose telephone number is (571) 272-1349. The examiner can normally be reached on Mon-Fri 7:30 am to 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nam Nguyen can be reached on (571) 272-1342. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information

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system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Edna Wong Primary Examiner Art Unit 1753

EW August 1, 2007